Electronic Acknowledgement Receipt							
EFS ID:	4934599						
Application Number:	10764040						
International Application Number:							
Confirmation Number:	7953						
Title of Invention:	ADAPTIVE BEAMFORMING METHODS AND SYSTEMS THAT ENHANCE PERFORMANCE AND REDUCE COMPUTATIONS						
First Named Inventor/Applicant Name:	Kris Kelkar						
Customer Number:	23935						
Filer:	Paul S. Hunter/Bill Morris						
Filer Authorized By:	Paul S. Hunter						
Attorney Docket Number:	147-25-058						
Receipt Date:	11-MAR-2009						
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Time Stamp:	11:43:49						
Application Type:	Utility under 35 USC 111(a)						

Payment information:

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		Powerof Attorney 6157.pdf	75955	ves	3
		1 owelon teomeyors/.pur	9618030d6ecc93f94219bc6d08f2d3dd984 2362e	, l	

Multipart Description/PDF file	Multipart Description/PDF files in .zip description									
Document Description	Start	End								
Assignee showing of ownership per 37 CFR 3.73(b).	1	1								
Power of Attorney	2	3								

Warnings:

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.